

INTERNATIONAL SEARCH REPORT

International application No.
PCT/CA2004/001612

A. CLASSIFICATION OF SUBJECT MATTER

B60F 3/00, B63B 15/00, E04H 12/18, E04H 12/34

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC: B60F 3/00, B63B 15/00, E04H 12/18, E04H 12/34, USPC: 114/039.26, 114/344

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base, and, where practicable, search terms used)
Delphion (mast, folding telescop*, hydraulic, amphibious, sail, folding, mast, boom, flag etc.)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6,526,901 B2 (IACOBONI, M. I.) 4 March 2003 (04-03-03)	1-4
Y	see Abstract, figures, column 1, line 63 to column 2, line 43	8-12
X	US 5,524,398 (INGERSOLL-RAND COMPANY) 11 June 1996 (11.06.96)	1, 5-8
Y	see Abstract, figures, column 2, lines 7 to 34 and column 3, lines 8 to 33	7-12
Y	US 6,371,037 B1 (COOK, F. C. et al.) 16 April 2002 (16.04.02)	10, 11
	see abstract, figures, column 5, lines 40 to 52	
Y	US 5,640,919 (RONDAL B.V.) 24 June 1997 (24.06.97)	10, 11
	see abstract, figures, column 1, line 24 to column 2, line 39	
Y	US 6,575,796 B1 (OZARKS SCENIC TOURS INC.) 10 June 2003 (10.06.03)	13-19
	the whole document	
Y	WO 91/09747 A1 (SIMPSON, S.G.R.) 11 July 1991 (11.07.91)	13-19
	the whole document	
Y	US 6,041,558 (SRS COMMUNICATIONS CORP.) 28 March 2000 (28.03.00)	9

☒ Further documents are listed in the continuation of Box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international-type sea
17 November 2004 (17-11-2004)

Date of mailing of the international-type search report
21 January 2005 (21-01-2005)

Name and mailing address of the ISA/
Commissioner of Patents
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INTERNATIONAL SEARCH REPORTInternational application No.
PCT/CA2004/001612

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	GB 10,224 (SMYTHIES, H. W.) 2 May 1907 (02.05.07) the whole document	1-19

INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.
PCT/CA2004/001612

Patent Document Cited in Search Report	Publication Date	Patent Family Member(s)	Publication Date
US6526901 B2	04-03-2003	US6526901 B2	04-03-2003
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US6371037 B1	16-04-2002	US6371037 B1	16-04-2002
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